

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S5	1	"20030138008"	US-PGPUB; USPAT	OR	OFF	2005/08/01 09:22
S6	2	majid and ching and yi	US-PGPUB; USPAT	OR	OFF	2005/08/01 09:22
S7	3	majid and ching and yi	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:25
S8	0	372/36.ccls. and ((TO and post) and (bond near3 wire\$) and laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:26
S9	0	372/36.ccls. and ((TO ) and (bond near3 wire\$) and laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:27
S10	0	372/38.02.ccls. and ((TO ) and (bond near3 wire\$) and laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:27
S11	0	372/43.ccls. and ((TO ) and (bond near3 wire\$) and laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:27
S12	0	372/33.ccls. and ((TO ) and (bond near3 wire\$) and laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:27
S13	0	372/33-39.ccls. and ((TO ) and (bond near3 wire\$) and laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:28

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S14	1064	372/36.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:29
S15	35	372/36.ccls. and (transmission adj3 line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:30
S17	11	372/36.ccls. and ((transmission adj3 line) and parasitic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:30
S18	32	("20010017964"   "20010021054"   "20020090013"   "20020141142"   "20020180956"   "20020181522"   "20030002547"   "20030002826"   "20030020998"   "20030021310"   "20030043868"   "20030086243"   "20030099273"   "4949930"   "5235248"   "5537504"   "5744848"   "5838703"   "5974066"   "6031253"   "6074102"   "6227723"   "6301278"   "6302596"   "6314117"   "6420205"   "6426591"   "6526078"   "6527460"   "6542647"   "6611541"   "6654394").PN. OR ("6920161").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 09:32
S19	20	("3757259"   "4035748"   "4097891"   "4301429"   "4379273"   "4485361"   "4751562"   "4761788").PN. OR ("4937660").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 09:35
S16	4	372/36.ccls. and ((transmission adj3 line) with parasitic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:37
S20	0	372/109.ccls. and ((transmission adj3 line) with parasitic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:37

## EAST Search History

S21	10	"372"/\$\$.ccls. and ((transmission adj3 line) with parasitic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:38
S22	0	"372"/\$\$.ccls. and (TO and (transmission adj3 line) with parasitic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:38
S23	3	(TO and (transmission adj3 line) with parasitic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:39
S27	598	((transmission adj3 line) and parasitic and (bond near3 wire) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:40
S29	20	((transmission adj3 line) and parasitic and (bond near3 wire) and (detector or photodetector) and post)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:40
S28	130	((transmission adj3 line) and parasitic and (bond near3 wire) and (detector or photodetector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:42
S30	1	optoelectric and ((transmission adj3 line) and parasitic and (bond near3 wire) and (detector or photodetector))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 09:42

## EAST Search History

S32	35	(US-20040037334-\$ or US-20030086243-\$ or US-20030020998-\$ or US-20030138008-\$ or US-20030043868-\$ or US-20030021310-\$ or US-20030002826-\$ or US-20020181522-\$ or US-20020180956-\$ or US-20020141142-\$ or US-20010021054-\$ or US-20040179560-\$ or US-20040036542-\$ or US-20030002547-\$).did. or (US-6920161-\$ or US-6795461-\$ or US-6301278-\$ or US-5974066-\$ or US-5838703-\$ or US-4937660-\$ or US-6654394-\$ or US-6611541-\$ or US-6526078-\$ or US-6420205-\$ or US-6302596-\$ or US-6227723-\$ or US-6031253-\$ or US-5744848-\$ or US-5537504-\$ or US-4949930-\$ or US-5629838-\$ or US-5515468-\$ or US-4302734-\$ or US-6426591-\$).did. or (WO-3063309-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/03/30 18:50
S33	6	(photo adj diode) and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 18:50
S34	7	("5974066").URPN.	USPAT	OR	ON	2006/03/30 19:44
S35	6	("20020044589"   "20020075915"   "4942584"   "5838703"   "5974066"   "6410904").PN. OR ("6954475").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/30 19:45
S36	17	("4901325"   "4942584"   "5361244"   "5485479"   "5488625"   "5504350"   "5610647"   "5726437"   "5781576"   "5834766"   "5883385"   "6038243"   "6188132").PN. OR ("6410904").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/30 19:45
S31	44	diode and (photo adj diode) and TO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:46
S37	0	372/31,36,44.ccis. and (diode and (photo adj diode) and TO)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:47

## EAST Search History

S38	0	372/31,36,44.ccls. and ((laser or diode) and ((photo adj diode) or monitor\$3) and TO)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:47
S39	0	372/10.1,109,38,43.01.ccls. and ((laser or diode) and ((photo adj diode) or monitor\$3) and TO)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:48
S40	0	372/50.1,109,38,43.01.ccls. and ((laser or diode) and ((photo adj diode) or monitor\$3) and TO)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:48
S42	0	257/124,99,82.ccls. and ((laser or diode) and ((photo adj diode) or monitor\$3) and TO)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:48
S43	301	257/124,99,82.ccls. and ((laser or diode) and ((photo adj diode) or monitor\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:48
S41	590	372/50.1,109,38,43.01.ccls. and ((laser or diode) and ((photo adj diode) or monitor\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:49
S44	195	372/29.02.ccls. and ((laser or diode) and ((photo adj diode) or monitor\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:49
S45	337	372/29.02.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:50

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S46	513	372/103.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:50
S47	142	(laser adj3 diode) and (photo adj3 (detector or monitor)) and (heat adj3 sink)	US-PGPUB	OR	ON	2006/07/14 11:29
S48	6	(laser adj3 diode) and (photo adj3 (detector or monitor)) and (heat adj3 sink) and submount and lead\$	US-PGPUB	OR	ON	2006/07/14 11:29
S49	0	(laser adj3 diode) and (photo adj3 (detector or monitor)) and (heat adj3 sink) and submount and lead\$ and (glass adj3 filling)	US-PGPUB	OR	ON	2006/07/14 11:29
S50	4	(laser adj3 diode) and (photo adj3 (detector or monitor))and (glass adj3 fill\$4)	US-PGPUB	OR	ON	2006/07/14 11:30
S51	0	372/34.ccls. and ((laser adj3 diode) and (photo adj3 (detector or monitor))and (glass adj3 fill\$4))	US-PGPUB	OR	ON	2006/07/14 11:31
S52	151	372/34.ccls.	US-PGPUB	OR	ON	2006/07/14 11:31
S53	1549	372/34.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:31
S55	897	257/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 15:26
S54	2475	257/99.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 15:36
S56	1164	257/433.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 15:36

## EAST Search History

S57	201	257/100.ccls. and (@py<"1993")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 15:36
S58	378	257/100.ccls. and (@py<"2003")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 15:36
S61	555	257/99.ccls. and ((@py<"2003") and (hole or open\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 15:38
S59	761	257/433.ccls. and (@py<"2003")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 15:46
S60	1502	257/99.ccls. and (@py<"2003")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 15:51